

<div><div><div>DART</div><div>AEROSPACE</div></div><div>APICAL INDUSTRIES, INC. dba DART AEROSPACE</div></div>	ENGINEERING CHANGE NOTICE NO. 05456				SHEET 1 OF 1						
	DWG NO.	645.7800	REV:	N/C	PREPARED BY	G. ORTIZ	DATE:	07/05/16	EFFECT ON DWG <input type="checkbox"/> INC. <input checked="" type="checkbox"/> UNINC.		
	DWG TITLE:		CABLE ROD								
	APPROVED BY:	ENGR	G. Ortiz		MFG	QC		EFF. NEXT ORDER			
TRANSACTION CODES (TC): A-ADD R-REVISE C-CREATE D-DELETE		REASON: ADDED NOTE 4.								ECR: N/A	

SHEET 1, NOTES IS:

NOTES:

1. DEBURR AND BREAK ALL SHARP EDGES
2. MATERIAL: STAINLESS STEEL 303 IAW AMS-5640
3. IDENTIFY IAW MPP-120
4. PASSIVATE: IAW MPP-172 SECTION 6.1

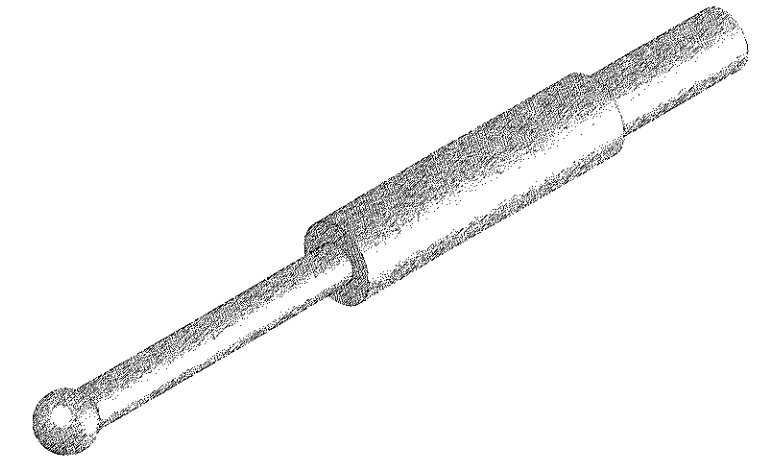
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DOCUMENTS EFFECTED:	<input type="checkbox"/> PATTERN	<input type="checkbox"/> MDL	<input type="checkbox"/> INSTALL INSTRUCTIONS	<input type="checkbox"/> ICA	<input type="checkbox"/> FMS	<input type="checkbox"/> BOM	CHANGE CATEGORY <input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR	DER REVIEW REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

1. DEBURR AND BREAK ALL SHARP EDGES
2. MATERIAL: STAINLESS STEEL 303 IAW AMS-5640
3. IDENTIFY IAW MPP-120



Technical drawing of a mechanical part, likely a shaft or pin, showing dimensions and tolerances. The drawing includes a side view and a cross-sectional view.

Dimensions and Tolerances:

- Left end diameter: $\phi .125 \pm .002$
- First step diameter: $\phi .180^{+.000}_{-.002}$
- Second step diameter: $\phi .250^{+.000}_{-.002}$
- Third step diameter: $\phi .188 \pm .002$
- Right end diameter: $\phi .072 \pm .005 \nabla .550$

Lengths:

- From left end to start of second step: $1.115 \pm .005$
- From left end to start of third step: 2.085
- From left end to right end: 2.585

UNINCORPORATED

054516

UNINCORPORATED ECN(S)

05456

		1	645.7810	CABLE ROD		
		FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
QTY		PARTS LIST				
NEXT ASSY (S)		ORIGINAL DATE (MO-DA-YR) 01-25-07		APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA, 92056-3512 (760)724-5300		
646.5900		DRAWN BY E. ANDERSON				
		P. BRAVO				
		DRAWING APPROVAL P. BRAVO				
		01-25-07		CABLE ROD		
		CONTRACT NO.				
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.03 3 PLACE DECIMALS ±.010 ANGLES ±.5°		SIZE B CAGE CODE Dwg. NO. 645.7800 REV. N/C		
		SCALE NONE			SHEET 1 OF 1	